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DOCKET NO.: ISIS-4502

#65/108  
3/26/00  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Richard H. Tullis

Serial No.: 08/078,768

Group Art Unit: 1804

Filing Date: June 16, 1993

Examiner: J. Martinell

For: Oligonucleotide Therapeutic Agent and Methods of Making Same

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DATE OF DEPOSIT: Feb 12 2001

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE BOARD OF PATENT APPEALS AND INTERFERENCES, COMMISSIONER FOR PATENTS AND TRADEMARKS, WASHINGTON, DC 20231.

TYPED NAME: John W. Caldwell  
REGISTRATION NO.: 28,937

Board of Patent Appeals and Interferences  
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Washington DC 20231

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POWER OF ATTORNEY WITH REVOCATION

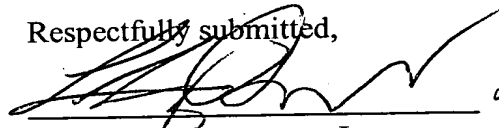
Revoking any and all powers of attorney heretofore given in the matter of the above-entitled application, the undersigned, assignee of the entire interest in the above-identified application, hereby appoints John W. Caldwell, Registration No. 28,937, of Philadelphia, Pennsylvania, as attorney, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Send all future correspondence and address all telephone calls to:

John W. Caldwell, Esq.  
WOODCOCK WASHBURN KURTZ  
MACKIEWICZ & NORRIS LLP  
One Liberty Place - 46th Floor  
Philadelphia, PA 19103  
Telephone: (215)568-3100

- ☒ A Statement under 37 C.F.R. §3.73(b) and copies of relevant documents accompany this Revocation of Power of Attorney.

Respectfully submitted,

  
Molecular Biosystems, Inc. 2/7/01

Date:

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

FEBRUARY 22, 1983

TO: FULWIDER, PATTON, RIEBER, LEE & UTECHT  
3435 WILSHIRE BLVD., STE. 2400  
LOS ANGELES, CA 90010

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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ASSIGNOR: 001 KENDREW BIOSYSTEMS, INC.

DOC DATE: 09/28/82

RECORDATION DATE: 01/17/83 NUMBER OF PAGES 003 REEL/FRAME 4029/0445

DIGEST: CHANGE OF NAME - ADDITIONAL PROPERTIES MAY SUBSEQUENTLY INDEXED AGAINST THE ORIGINAL DOCUMENT. THE PAPER REQUESTING SUCH INDEXING MUST ADEQUATELY IDENTIFY ALL SUCH PROPERTIES AND MUST INDICATE THE REEL AND FRAME NUMBER ON WHICH THE ORIGINAL DOCUMENT IS RECORDED.

EFFECTIVE APRIL 2, 1982.

ASSIGNEE: 501 MOLECULAR BIOSYSTEMS, INC.

SERIAL NUMBER 6-262246 FILING DATE 03/10/81  
PATENT NUMBER ISSUE DATE 00/00/00

TITLE OF INVENTION: METHOD AND APPARATUS FOR GENERATION AND CONTROL OF MAGNETIC FORCE

INVENTOR: 001 KALDIRIM,

SERIAL NUMBER 6-314124 FILING DATE 10/23/81  
PATENT NUMBER ISSUE DATE 00/00/00

TITLE OF INVENTION: OLIGONUCLEOTIDE THERAPEUTIC AGENT AND METHODS OF MAKING SAME

INVENTOR: 001 TULLIS,

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980936  
FILED  
in the office of the Secretary of State  
of the State of California  
APR 2 1982  
MARION FORD, Secretary of State  
by B. J. [Signature]  
Deputy  
A246895

**Amended**  
**Statement and Designation by Foreign Corporation**

MOLECULAR BIOSYSTEMS, INC. a corporation  
organized and existing under the laws of Delaware  
and which is presently qualified for the  
transaction of intrastate business in the State of California, makes the following statements and/or  
designation:

1. That the name of the corporation has been changed to that hereinabove set forth and that the name  
relinquished at the time of such change was \_\_\_\_\_

KENDREW BIOSYSTEMS, INC.  
2. That the location and address of its principal executive office has been changed and the new location  
and address of its principal executive office is \_\_\_\_\_  
No change  
(Insert complete address of principal executive office wherever located - Do not use post office box)

3. That the location and address of its principal office in the State of California has been changed to  
No change  
(Insert complete address of principal office in California - Do not use post office box)

4. The address of the individual agent designated for the service of process in the State of California has  
been changed to No change  
(Do not use post office box)

54 APR 6 2 0 4 PM '82

5. (Use this paragraph if the new process agent designated hereby is a natural person.)

\_\_\_\_\_ a natural person residing in  
the State of California, whose complete ☐ business ☐ residence address is \_\_\_\_\_

(Do not use post office box.)

is hereby designated as its new agent upon whom process directed to the corporation may be served within the State of California, in the manner provided by law.

(Note: Either the business address or the residence address must be given. Indicate which by check mark in proper box.)

6. (Use this paragraph if the new process agent designated hereby is a corporation. See instructions.)

The name of its new agent upon whom process directed to the undersigned may be served within the State of California is \_\_\_\_\_

A certificate in compliance with Section 1505 of the California Corporations Code has been filed by said corporate agent.

MOLECULAR BIOSYSTEMS, INC.

(Name of Corporation)

By \_\_\_\_\_

Kenneth J. Widder

(Title)

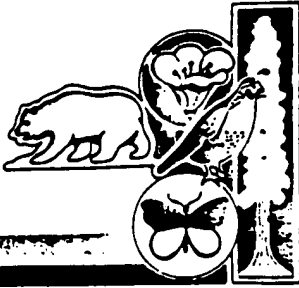
President

### INSTRUCTIONS

1. This form is for use by a foreign corporation. Included in the definition "foreign corporation" is a "foreign association" which is defined as "a business association organized as a trust under the laws of a foreign jurisdiction."

2. Use only whichever of the foregoing paragraphs of this Amended Statement are applicable.

3. If this Amended Statement shows a change of corporate name, there must be attached to this Amended Statement a certificate of the public officer having custody of the original corporation documents in the state or place of incorporation to the effect that such change of name was made in accordance with the laws of the state or place of incorporation. In the case of a change of name by a foreign association there must be attached to this amended statement an officers' certificate stating that such change of name was made in accordance with its declaration of trust.



# State of California

OFFICE OF THE SECRETARY OF STATE

I, **MARCH FONG EU**, Secretary of State of the State of California, hereby certify:

That the annexed transcript was prepared by and in this office from the record on file, of which it purports to be a copy, and that it is full, true and correct.

IN WITNESS WHEREOF, I execute  
this certificate and affix the Great  
Seal of the State of California this

SEP 28 1982



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JAN 17 1983

*March Fong Eu*

Secretary of State

*James H. McLaughlin*  
COMMISSIONER OF PATENTS  
AND TRADEMARK

MARCH 23, 1982

TO: FULWIDER, PATTON, RIEBER, LEE & UTECHT  
3435 WILSHIRE BLVD., STE. 2400  
LOS ANGELES, CA 90010

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ASSIGNOR: 001 TULLIS, RICHARD H.

DOC DATE: 10/29/81

RECORDATION DATE: 10/23/81    NUMBER OF PAGES 003    REEL/FAME 3941/0775

DIGEST: ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE: 501 KENDREW BIOSYSTEMS, INC. 11180 ROSELLE ST., STE. A, SAN DIEGO, CA 92121 A CORP. OF DE

SERIAL NUMBER    6-314124    FILING DATE    10/23/81  
PATENT NUMBER                      ISSUE DATE    00/00/00

TITLE OF INVENTION: OLIGONUCLEOTIDE THERAPEUTIC AGENT AND METHODS OF MAKING SAME

INVENTOR: 001 TULLIS,



This Assignment made on *October 9*, 1981, by Richard H. Tullis, of La Jolla, California, to Kendrew Biosystems, Inc., a Delaware corporation, Assignee, having a place of business at 11180 Roselle Street, Suite A, San Diego, California 92121.

WHEREAS, Assignor has invented new and useful OLIGONUCLEOTIDE THERAPEUTIC AGENT AND METHODS OF MAKING SAME for which an application for United States Letters Patent has been executed by him this day; and

WHEREAS, Assignor believes himself to be the original, first and sole inventor of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

REEL 394 | FRAME 773

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, the entire right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in

the name of ( ) e As( ) inee.

Further, Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, he and his legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that he has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

REEL 394 | FRAME 776

IN WITNESS WHEREOF, Assignor has executed this

Assignment on the date first above written.

Assignor

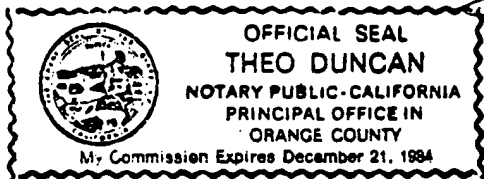
Richard H. Tullis

Richard H. Tullis

STATE OF CALIFORNIA       )  
                                  ) ss  
COUNTY OF San Diego     )

On this 9th day of October, in the year of 1981,  
before me personally appeared Richard H. Tullis, known to me to  
be the person whose name is subscribed to the within instrument,  
and acknowledged that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and  
affixed my official seal the day and year in this certificate  
first above written.



Theo Duncan  
Notary Public in and for Said  
110 County and State

REEL 3941 FRAME 777